

REAL CORP 2026

CONFERENCE SCHEDULE

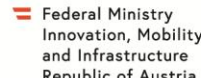
31st International Conference on Urban Planning and Regional Development in the Information Society
GeoMultimedia 2026

1st International VisionEducation Conference: Cities and Regions of Tomorrow: Planning Together



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22-25 MARCH 2026, OTTO-WAGNER-AREAL
BAUMGARTNER HÖHE 1, 1140 VIENNA, AUSTRIA

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SCHEDULE

Monday, 23 March 2026

Time	Auditorium 1
10:00-11:30	Musical Welcome by Music and Arts University of the City of Vienna Conference Opening and Keynotes
MONDAY TUESDAY WEDNESDAY	Welcome to REAL CORP 2026 Manfred SCHRENK Conference Director Dana MAWLOOD Vision Education; Erbil, Iraq Dolores SANCHEZ BENGOA University of Applied Management Studies Mannheim, DE Ali A. ALRAOUF IUPF – International Urban Professionals Forum; Paris, France Piotr LORENS ISOCARP – International Society of City and Regional Planners; The Hague, NL
	 Tangible, Intangible, Imagined – Dealing with Heritage in Contemporary Participatory Planning Processes Piotr LORENS Gdańsk University of Technology, Dept. of Urban Design and Regional Planning; Gdańsk, PL
	 Climate Change Impacts on Urban Planning and Development in Iraq: Challenges and Adaptive Strategies Dana MAWLOOD Vision Education; Erbil, Iraq
11:30-13:00	Opening Keynotes
MONDAY TUESDAY WEDNESDAY	 AI Ula Transformation: A Vision for Regeneration and Community-Centric Development Navdeep HANJRA Royal Commission for AIUla, VP Planning & Development; AI Ula, Saudi Arabia
	 The Austrian Cities Mission – Cities as Pioneers of Innovation and Transformation Anna WANG Austrian Federal Ministry of Innovation, Mobility and Infrastructure
	 The Future, OWA Hello Heribert FRUHAUF Otto Wagner Areal Revitalisierung GmbH, CEO; Vienna, AT
13:00-14:00	Lunch Break




Monday, 23 March 2026

Auditorium 1		Time
Keynotes		14:00-16:00
	Welcome on Behalf of the City of Vienna Omar AL-RAWI City of Vienna, Chair of Committee for Urban development, Mobility and Vienna Public Utilities	MONDAY TUESDAY WEDNESDAY
	Planning Strategy of the City of Vienna Thomas MADREITER City of Vienna, City Planning Director; Vienna, AT	
	Innovation, Mobility, Infrastructure – Austria’s Strategy for the Future Peter HANKE Austrian Federal Minister of Innovation, Mobility and Infrastructure	
	Key Lessons from Building Urban Resilience in Central Asian Mountain Towns Madina JUNUSSOVA, Chynara SAPAROVA University of Central Asia, Graduate School of Development; Kazakhstan/Kyrgyzstan	
	Community-Centered Urban Regeneration: The Narrative of Doha Traditional City Centre Ali. A. ALRAOUF Center f. Middle East Architecture & Urbanism, Urban Lab & Design Studio; Washington D. C., USA	
 Who is speaking right now? Find it out on https://live.corp.at		
Coffee Break		16:00-16:30

SCHEDULE

Monday, 23 March 2026

Time	Auditorium 1	
16:30-18:00	<p>The State of the Art in Urban Planning Chair: Barbara GOLICNIK MARUSIC</p>	
MONDAY	<p>Cities are the Answer – Vienna’s Approach to Urban Planning Clemens HORAK City of Vienna, Head of Urban Development and Planning Department; Vienna, AT</p>	
TUESDAY	<p>🏆 It’s A Kind of Magic! Addressing The Arnstein Gap in Planning with the QICE Public Participation Performance Framework Keiron BAILEY*, Ted GROSSARDT** * University of Arizona, Office of Research and Partnerships; Tucson, Arizona, USA ** Voxpopuli LLC, Principal; Lexington, KY, USA</p>	
WEDNESDAY	<p>The Site as a Score – Reading a Place Dieter BOYER Music and Arts University of the City of Vienna, Vice-Rector for Organisational Development</p>	
	 <p>http://live.corp.at</p> <p>LIVE CONFERENCE GUIDE</p>	
from 18:00	<p>REAL CORP 2026 Evening Reception at Otto-Wagner-Areal</p>	



Monday, 23 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Mobilität im Mittelpunkt Moderation: Linda DÖRRZAPF</p>	<p>AI & IT in Spatial Planning Chair: Judith RYSER</p>	<p>Future of the Countryside Chair: Ali A. ALRAOUF</p>	<p>16:30- 18:00</p>
<p>🏆 Visuelle und KI-gestützte Risikoanalyse von Ausfällen der Straßenverkehrsinfrastruktur zur Vermeidung klimabedingter Schadensereignisse durch eine erhöhte Waldbrandgefahr N. MATHEIS*, S. HENNINGER** * LBM Kaiserslautern/RPTU Kaiserslautern-Landau, DE ** RPTU Kaiserslautern-Landau, DE</p> <p>Teilen ohne Barrieren: Anforderungen und Handlungsspielräume für barrierefreies Carsharing und Mitfahren K. HANNA, I. SERAFIMOVIC, N. HODZIC-SRNDIC Austriatech, Innovating Mobility; Vienna, AT</p> <p>🏆 Von der Nische zur Norm! Mobilitätsprofile als Wissensbasis für die Förderung eines aktiven, nachhaltigen Mobilitätsverhaltens in nö. Städten P. SCHERHAUFER, M. BRAITO, S. WEGENER, E. SCHAUPPENLEHNER-KLOYBER BOKU University; Vienna, AT</p> <p>Überholverhalten von Kraftfahrzeugen gegenüber Radfahrenden im urbanen Mischverkehr: Empirische Untersuchung des Interaktionsverhaltens in Bogotá (COL) M. BEJARANO, J. ECKART, C. LUTZ Karlsruhe University of Applied Science; Karlsruhe, DE</p>	<p>🏆 Transforming Environmental Planning through Data-driven Structural Models and AI: Chances for Climate-Responsive Urban Landscapes in Riyadh, Saudi Arabia Amelie MEISSNER, Margherita BERTOLERO, Michael GRÄF LAND Consulting Austria GmbH; Wien, AT</p> <p>🏆 Technology of Input Control without the Use of Neural Networks Tatiana POPOVICH, Katerina MALTSEV, Angelina SHALYAKINA IST Bureau LLC; St. Petersburg, Russia</p> <p>🏆 Planning and Governance Model for AI Enabled Spatial Intelligence and New Urban Economics Shrimoyee RAUT Arizona State University; Tempe, USA</p> <p>🏆 Contamination of Some Edible Plants Irrigated by Municipal Wastewater and their Efficiency for Bioaccumulation Karzan M. KHALID Soran University; Soran, Iraq</p>	<p>🏆 Cherishing Human-Elephant Landscapes with GIS-LBS: A LUCIS-Based Negotiation Framework for Human-Elephant Coexistence in Sri Lanka C. ABENAYAKE*, A. JAYASINGHE*, K. LAHIRU*, S. SANKALPA*, G. DIWYANJALI*, S. KANGARA*, C. DE SILVA*, G. RETSCHER**, J. G. MAJIC** * University of Moratuwa, Sri Lanka ** TU Wien, Department of Geodesy and Geoinformation; Vienna, AT</p> <p>🏆 A Toolbox to Analyse Sustainable Mobility in Land-Use Planning Processes: Methodological Challenges and Approaches for Residential Developments in Rural Areas J. ECKART, C. RICKERT, N. ZAHABKAR AGHDAM, C. LUTZ Karlsruhe Univ. of Applied Sciences, DE</p> <p>🏆 Digital Participatory Rural Appraisal Approach for Smart Sustainable Rural Development P. RAUT*, S. RAUT**, V. KUMAR*** * School of Planning and Architecture; New Delhi, India ** Ministry of Housing and Urban Affairs; New Delhi, India *** Indian Institute of Technology; New Delhi, India</p> <p>🏆 Integrating Traditional Authority Participation into Land Use Planning: Implications for Sustainable Rural Housing Delivery T. GUMBO, N. MZOBE, T.MOYO, S. MBATHA, V. LETSOKO, M. MNDZEBELE Univ. of Johannesburg, South Africa</p>	<p>MONDAY</p> <p>TUESDAY</p> <p>WEDNESDAY</p> <p>from 18:00</p>

SCHEDULE

Tuesday, 24 March 2026

Time	Auditorium 1	Auditorium 2
09:30-11:00	Urban and Regional Governance Chair: Judith RYSER	Innovation in Urban Development Chair: Gerhard NAVRATIL
MONDAY TUESDAY WEDNESDAY	<p>Quadruple Helix Model and Whole-of-Government Approach as the Basis of Contemporary Resource Efficient Integrated Urban Development Christian NUSSMÜLLER City of Graz, Executive Office for Urban Planning, Development and Construction; Graz, AT</p> <p>🏆 Co-Productive Project Development in Urban and Regional Planning Sarah SCHREINER D2S Urban Development; Hamburg, DE</p> <p>Six Theses on the Underrated Grounds on Urban Knowledge Production Denis Can TEOMAN Monash University Indonesia, Urban Design; Tangerang, Indonesia</p> <p>🏆 Gender-Inclusive School Architecture: An International Comparison Carla SCHWADERER TU Wien, Institut für Gebäudelehre und Entwerfen; Wien, AT</p> <p>🏆 Urban Conservation of Water Branches as Heritage: Educational Integration in Land Use Planning in Zakho Awaz HUSSEIN*, Dana MAWLOOD** * University of Kurdistan Hewlêr; Erbil, Iraq ** Vision Education; Erbil, Iraq</p> <p>Presentations marked with 🏆 are reviewed papers.</p>	<p>Affordable Housing in Vienna Nicole BÜCHL*, Lisa-Anna STEINMETZ** *Wohnfonds Wien, Bereichsleitung Sanierung; Vienna, AT **Wohnfonds Wien, Projektleitung Liegenschaftsmanagement und Qualitätssicherung; Vienna, AT</p> <p>🏆 Evaluating Spatial Flexibility in Small Residential Units before, during, and after COVID-19 Bina Abdulwahid SAID*, Hussein Salman ABDULLAH** * Nawroz University; Dohuk, Iraq ** Mosul University; Mosul, Iraq</p> <p>🏆 Positive Energy Districts and Energy Poverty Clemens MAYER*, Sebastian SEEBAUER*, Andreas TÜRK*, Michael BRENNER-FLIESSER*, Mia ALA-JUUSELA** * Joanneum Research; Graz, AT ** VTT; Helsinki, Finland</p> <p>🏆 Urban Air Quality in Duhok City: The First Year-Long Monitoring Study of CO, NO₂, SO₂, and O₃ Hassan Mohammed Hassan MEZURI Environmental Directorate of Duhok; Dohuk, Iraq</p>
11:00-11:30	Coffee Break	

What's coming up next?
 Our live conference guide
<http://live.corp.at>
 has the answer



Tuesday, 24 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Aus der kommunalen Planung Moderation: Peter ZEILE</p>	<p>Walking and Biking the City Chair: Roman KLEMENTSCHITZ</p>	<p>Small and Medium-Sized Cities Chair: Madina JUNUSSOVA</p>	<p>09:30-11:00</p>
<p>🏆 Methodische Lücken und digitale Potenziale: Kommunale Entscheidungsprozesse im Wandel der Planungskultur Christin Juliana MÜLLER Eidg. Forschungsanstalt WSL, Landnutzungssysteme; Birmensdorf, CH</p> <p>🏆 Verantwortung im Städtebau im Umgang mit Bestand, Leerstand, Ressourcen und räumlichem Erbe Karina BRÜNNER Institut für Städtebau; Graz, AT</p> <p>🏆 Wiener Forschungsfragen: Wissen für eine klimagerechte Stadt J. LUTTER*, F. OBERNDORFER**, K. MEISSNER-SCHÖLLER**, B. STASTNY**, M. HOLZER*, C. KUPNIK*, S. STARNBERGER* * UIV Urban Innovation Vienna GmbH; Vienna, AT ** Magistratsdirektion Wien, Bereichsleitung für Wissenschaft, Forschung und Wirtschaftsstandort; Wien, AT</p>	<p>Capturing the Spatio-temporal Rhythm of Pedestrian Movements through Built Environment Data in German Street Networks C. ABENAYAKE, A. JAYASINGHE, S. HANTSCHHEL, E. GOLPAYEGANI, M. MEDICUS, R. GERIKE TU Dresden, DE</p> <p>🏆 District Sub Centres as Foundational Elements in the Implementation of the 15 Minute City Model: Case Study of Albertfalva Boróka SZARVÁK Széchenyi István University; Győr, HU</p> <p>Mapping 15-Minute Walkable Accessibility of Public Services in China's 11 National Urban Agglomerations: A Data-Driven Spatial Coverage Assessment Jiajie YANG China Academy of Building Research (CABR); Huhhot, China</p> <p>🏆 Condition Assessment of Cycling Infrastructure – A Step towards a Systematised Approach in Austria K. MARKVICA*, S. PORTISCH*, D. WIESER**, C. FÜRSTLER*, M. STÖGERER**, P. SALEH* * AIT Austrian Institute of Technology GmbH; Vienna, AT ** Verkehrsverbund Ost-Region (VOR)/ITS Vienna Region; Vienna, AT</p>	<p>🏆 Implicit Sufficiency in Regional Planning? Insights from a Town Center Revitalisation Programme in Styria, Austria A. STEINER, E. SCHWAB, A. DEGROS TU Graz, Inst. f. Städtebau; Graz, AT</p> <p>🏆 Geosystem Services and Subsurface Planning – Case Studies in two Swedish Municipalities F. MOSSMARK*, E. LUNDIN-FRISK**, P. LINDGREN*, L. MELGAÇO***, J. NORRMAN**, M. MELO ZURITA****, V. SVAHN*****, T. SÖDERQVIST*****, O. TAROMI SANDSTRÖM*, Y. VOLCHKO**, A. GUSTAFSSON** * Geological Survey of Sweden ** Chalmers University of Technology; Göteborg, Sweden *** Lund University, Sweden **** University of New South Wales; Sydney, Australia ***** City of Gothenburg, Sweden ***** Holmboe & Skarp AB; Sorunda, Sweden</p> <p>🏆 An Educational Approach to Planning the Future Spatial Development of a Small Town: The Case of Čakovec, Croatia L. PETROVIĆ KRAJNIK, D. KRAJNIK, T. ZANINOVIĆ University of Zagreb, Croatia</p> <p>From Order to Chaos: Key Consequences of Urban Transformation in Kirkuk Ali Muhammed Salih BARZANGY University of Kurdistan Hewlêr (UKH), Erbil, Iraq</p>	<p>MONDAY</p> <p>TUESDAY</p> <p>WEDNESDAY</p>

SCHEDULE

Tuesday, 24 March 2026

Time	Auditorium 1	Auditorium 2
11:30-13:00	Panel Discussion: The Future of Education Chair: Dietmar WIEGAND	Sustainable Public Infrastructure Chair: Judith RYSER
MONDAY TUESDAY WEDNESDAY	<p>The Future of Education – Is Europe Becoming the School of the World?</p> <p>We associate education with many different things: a safe and prosperous future for our children; competitiveness and foreign direct investment in the regions we care about; education as a means of preventing a relapse into “barbarism”, as the sociologist Theodor W. Adorno described it. And by barbarism he meant many aspects of the political developments we are observing today. But education is also a business, and countries like Austria and Germany, for example, are highly regarded in engineering disciplines and have growing student numbers. Europe is becoming the school of the world. Investments in student housing and education-related real estate are ranked 3rd and 9th, respectively, in Europe according to the ULI Report “Emerging Trends in Real Estate” 2025. However, education is also a political battleground. The “shift from teaching to learning” has not yet been implemented at many universities. Emancipatory education, even more than a century after the writings of the reform pedagogue Maria Montessori, is still largely absent in many schools! Education for obedience dominates, even though we urgently need disobedience for the competitiveness of businesses. And now, artificial intelligence offers opportunities and challenges on an unprecedented scale, including for regional development. It’s time to envision the future of education and to act.</p> <p>Panelists:</p> <p>Dietmar WIEGAND, TU Wien, Institute of Urban Design and Landscape Architecture; Vienna, AT</p> <p>Dagmar CAGÁŇOVÁ, Newton University, Vice Rector for Internationalisation; Prague, Czech Republic</p> <p>Dana MAWLOOD, Vision Education; Erbil, Kurdistan/Iraq</p> <p>Darinka GOLUBOVIĆ MATIĆ, Union Nikola Tesla University; Belgrade, Serbia</p> <p>Hans Rüdiger KAUFMANN, University of Applied Management Studies Mannheim, DE</p> <p>Dolores SANCHEZ BENGUA, University of Applied Management Studies Mannheim, DE</p>	<p>Liveable Streets and Squares Made with Concrete Claudia DANKL Association of the Austrian Cement Industry; Vienna, AT</p> <p>Sustainable Redesign of Iskan Street, Erbil: A Student Approach to Urban Renewal Tanya Riyadh Ezzulddin ALARAJI University of Kurdistan Hewlêr; Erbil, Iraq</p> <p>🏆 Spatial Manifestation of Planning Culture in Graz: Understanding Planning Processes and their Influence on Public Space Design Sabine BAUER, Eva SCHWAB, Aglaée DEGROS TU Graz, Institute of Urbanism; Graz, AT</p> <p>🏆 Erbil’s Urban Transformation: Green Infrastructure and Innovation in a Medium-Sized City Facing Global Challenges Warvan Shahir BARZANI University of Kurdistan Hewlêr; Erbil, Iraq</p>
13:00-14:00	Lunch Break	



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Tuesday, 24 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Tourismus in der Raumplanung Moderation: Gerhard NAVRATIL</p>	<p>Mobility Models Chair: Roman KLEMENTSCHITZ</p>	<p>On Quality of Life Chair: Trynos GUMBO</p>	<p>11:30- 13:00</p>
<p>🏆 Placemaking an der Schnittstelle von Stadt- und Tourismusentwicklung Cornelia DLABAJA*, Katharina HÖFTBERGER**, Jana WERL*** * FH Wien der WKW, Stiftungsprofessur für nachhaltige Stadt- und Tourismusforschung; Wien, AT ** UIV Urban Innovation Vienna GmbH; Vienna, AT *** WienTourismus; Wien, AT</p> <p>🏆 Landschaftserleben für alle – Entwicklung eines Leitfadens zur Gestaltung von barrierearmem und erlebnisorientiertem Wandertourismus für Blinde und Sehbeeinträchtigte Tanja KAISER RPTU Kaiserslautern-Landau, Fachbereich Raum- und Umweltplanung; Kaiserslautern, DE</p> <p>Blinde und sehgeschwache Touristinnen und Touristen unterwegs – ein bewusstseinsbildendes Video Tatjana FISCHER, Clemens BEYER, Georg NEUGEBAUER, Manfred SCHRENK BOKU University, Institute of Spatial Planning and Land Rearrangement; Vienna, AT</p>	<p>🏆 Stakeholder Mapping and User Perception of Mobility Management for Commuters and Students: A Comparison of 7 Case Studies in Central Europe – the GreenPATH Project R. KLEMENTSCHITZ, V. JEEPJUA, O. ROIDER BOKU University; Vienna, AT</p> <p>🏆 Analysing Urban Development Patterns: A Spatio-Temporal Analysis and Predictive Scenarios around Major Railway Stations/Terminals R. KOIRI, A. AUGUSTINE, A. BANERJEE Indian Institute of Technology; Kharagpur, India</p> <p>🏆 Plan Now, Ride Later: Simulation-Based Fleet Optimisation and Inclusive Service Design for Cities I. HINTERLEITNER, V. MENTIN, K. KOGLBERGER, D. DEUTSCH Tech Meets Legal; Wien, AT</p> <p>Solution Paths – Paving the Way to Mobility as a Service by Analysing the Attitudes, Acceptance, and Barriers to the Use of On-Demand Mobility Services in East Styria, Austria N. NEÜNDORFER*, R. BRAMREITER**, R. SUMPER***, G. KÖBERL****, A. KOVACSGYORI*****, B. NOVAK*, L. KEPPLINGER*, D. NÄGELE*, C. HONEDER*, M. SÄTTLER* * Universität Graz, AT ** EnergieZukunft WEIZplus eGen; Gleisdorf, AT *** Regionalentwicklung Oststeiermark GmbH; Weiz, AT **** W.E.I.Z. Forschungs und Entwicklungs gGmbH; Weiz, AT ***** Energieagentur Steiermark gGmbH; Graz, AT</p>	<p>🏆 Childhood Mobility Socialisation: The Influence of Social Environment, Infrastructure and Perception of the School Route on Active Mobility Modes H. P. ELLMER*, V. WEISS*, S. SEEBAUER*, I. BERGMANN**, E. OSWALD***, K. GÜRTL*** * Joanneum Research, Life; Graz, AT ** verkehrplus ZT GmbH; Graz, AT *** StadtLABOR – Innovationen für urbane Lebensqualität; Graz, AT</p> <p>Small and Medium Size Cities: Smart, Sustainable, Resilient, Innovative with Best Quality of Life S. S. NYAKUDYA, T. GUMBO Univ. of Johannesburg, South Africa</p> <p>🏆 Urban Circularity in Time: Rethinking Quality of Life through Circular Communities D MARUSIC*, B. GOLICNIK MARUSIC** * DIPSTOR d.o.o.; Koper, Slovenia ** UIRS; Ljubljana, Slovenia</p> <p>🏆 Assessment of Soil Suitability for Urban Projects in Duhok Using Advanced Geotechnical Analysis Technics Mateen Ibrahim Ahmed BARWARI Nawroz University; Duhok, Iraq</p>	




MONDAY

TUESDAY

WEDNESDAY

SCHEDULE

Tuesday, 24 March 2026

Time	Auditorium 1	Auditorium 2
14:00-15:00	Post-Lunch Keynotes	
MONDAY	  <p>Living Heritage in Transformation: A New European Bauhaus Approach at the Otto-Wagner-Areal Uschi DORAU, Katharina HÖFTBERGER UIV Urban Innovation Vienna GmbH; Vienna, AT</p>	Auditorium 1
	 <p>Multi-Scale Environmental Assessment in Historic Urban Fabric Darinka GOLUBOVIĆ MATIĆ Union Nikola Tesla University; Belgrade, Serbia</p>	
TUESDAY		
15:00-16:30	Panel Discussion: The New Countryside Chair: Franz NAHRADA	Urban Rehabilitation and Redesign Chair: Keiron BAILEY
WEDNESDAY	<p>The New City and the New Countryside – A Win-Win Game of Bringing Urban Quality to Rural Areas and Village Qualities to our Cities</p> <p>Panelists:</p> <p>Franz NAHRADA Futurologist; Bad Radkersburg, AT</p> <p>Georg NEUMANN Tramregion Salzkammergut; Gmunden, AT</p> <p>Kornelia SENZENBERGER Tramregion Salzkammergut; Gmunden, AT</p> <p>Navdeep HANJRA Planning and Development General Department of Al Ula County; Al Ula, Saudi Arabia</p> <p>Judith RYSER Urban Thinker; London, UK</p> <p>More information on page 9!</p>	<p>🏆 What Residents Tell us about Urban Redevelopment Projects in Tokyo: A Comparison of Residents' Feedback and Government Narratives using Google Maps Reviews Marian STUMPF, Melville WOLF-HEGER RPTU University Kaiserslautern-Landau, DE</p> <p>🏆 Architectural Rehabilitation of Charasteen Cave in Duhok: A Locally-Led Accessibility and Heritage Intervention within the UNESCO–EU MADAD Framework with Support from the Kurdistan Regional Government Mahmood ALBRIFKANY Nawroz University; Duhok, Iraq</p> <p>🏆 Smart Health Measurements on Urban Air for Smart Cities and Regions Matter Hans Rüdiger KAUFMANN*, Richard STOY**, Thomas SCHAEFER**, Matthias RAEDLE** * Univ. of Applied Management Studies Mannheim, DE ** Technische Hochschule Mannheim, DE</p> <p>🏆 Flood-Resilient Urban Infrastructure in Kurdistan: A Comparative Study of Erbil and Chamchamal Abdulrahman Imad SULAIMAN University of Kurdistan Hewlêr; Erbil, Iraq</p>
	16:30-17:00	Coffee Break



Tuesday, 24 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Workshop ZuZugLeben Moderation: G, TSCHERTEU, E. RAINER</p>	<p>Mobility and Logistics in South Africa Chair: Trynos GUMBO</p>	<p>Energy Transition I Chair: Christian EIZINGER</p>	<p>15:00-16:30</p>
<p>🏆 ZuZugLeben – partizipative, soziale und klimaresiliente Vitalisierung einer Arbeitersiedlung der ÖBB – Pilotumsetzung in St. Pölten E. RAINER*, A. PALENIK*, V. CASPER**, G. HOFER***, G. TSCHERTEU****, G. PELLER****, W. SELLINGER*****, M. SCHUSTER*****, G. TRAMPITSCH***** * Büro für resiliente Raum- und Stadtentwicklung Ernst Rainer; Graz, AT ** ÖBB-Infrastruktur AG; Wien, AT *** e7 Ingenieurbüro für Energie- und Umwelttechnik; Wien, AT **** realitylab gmbh; Wien, AT ***** grünplan Landschaftsarchitekten; Leobendorf, AT ***** HERRY Consult; Wien, AT ***** Söhne & Partner Architekten; Wien, AT</p> <p>🏆 ZuZugLeben(s)Raum Passauer Straße – Tactical Urbanism als strategischer Baustein der Quartiersanierung A. PALENIK*, E. RAINER*, W. SELLINGER** * Büro für resiliente Raum- und Stadtentwicklung Ernst Rainer; Graz, AT ** grünplan gmbh; Leobendorf, AT</p> <p>Leistbares Wohnen und Arbeiten als Chance und Herausforderung für die Ortskernentwicklung R.HÖPLER*, M. PENDELMAYR** * FutureLab TU Wien, AT ** EinszuEins Architekten; Wien, AT</p> <p>anschließend Podiumsdiskussion (siehe Seite 10!) V. CASPER, G. HOFER, W. SELLINGER, S. HOFER, M. PENDELMAYR, R. HÖPLER, A. ŠIRBEGOVIĆ</p>	<p>🏆 Enhancing Safety Perception for Disabled Users of BRT System through Closed-Circuit Television Cameras in Johannesburg I. TABANE, T. GUMBO University of Johannesburg, South Africa</p> <p>🏆 Exploring The Impact of Intelligent Transportation Systems on Johannesburg Park Station and Transit-Oriented Development T. DOMINGO, T. GUMBO, T.MOYO, M. PHOSHO University of Johannesburg, South Africa</p> <p>🏆 Analysing the Transshipment Precinct near Cape Town International Airport in Comparison to the Seaport and Dry Port Environments Masilonyane MOKHELE Cape Peninsula University of Technology; Cape Town, South Africa</p> <p>🏆 The Role of Land Use Planning in Influencing the Placement of Logistics Firms near the Port of Cape Town, South Africa Kwena LETSOALO, Masilonyane MOKHELE Cape Peninsula University of Technology; Cape Town, South Africa</p>	<p>The Affordability Crisis of Carbon-Intensive Heating: Assessing the Impact of EU ETS-2 on Households in Austria Paul LENSING TU Wien; Vienna, AT</p> <p>Cost Optimisation – the Key to Energy Transition and Climate Protection Roland MÖSL PEGE – Planetary Engineering Group Earth; St. Leonhard, AT</p> <p>🏆 Constitutional Energy Mandates and Local Governance in Post-Apartheid Spatial Planning Khatliso Simon BAAS, Thulisile Ncamsile MPHAMBUKELI University of Johannesburg, Urban and Regional Planning; Johannesburg, South Africa</p> <p>Presentations marked with 🏆 are reviewed papers.</p>	<p>MONDAY</p> <p>TUESDAY</p> <p>WEDNESDAY</p>

SCHEDULE

Tuesday, 24 March 2026

Time	Auditorium 1	Auditorium 2
17:00-18:30	Models and Methods in Spatial Planning Chair: Peter ZEILE	Urban Resilience Chair: Judith RYSER
MONDAY TUESDAY WEDNESDAY	<p>The GERICS Process Model Approach to Integrate Future Climate Change Information into Adaptation Strategies Markus GROTH, Steffen BENDER, Janna-Malin GEHRKE, Peer SEIPOLD Climate Service Center Germany (GERICS) – Helmholtz-Zentrum Hereon; Geesthacht, DE</p> <p>🏆 How can the Transformative Research Methodology be Applied to Regional Governance? Jörg KNIELING, Franziska ULRICH HafenCity University Hamburg; Hamburg, DE</p> <p>🏆 Co-Creating Urban Resilience by Community Engagement in Central Asia Madina JUNUSSOVA*, Chynarkan SAPAROVA** * University of Central Asia, Graduate School of Development; Almaty, Kazakhstan ** University of Central Asia, Graduate School of Development; Bishkek, Kyrgyzstan</p> <p>🏆 Implementation of a City Information Model on a Micro-Urban Scale: Qualitative Streetscape Analysis using the SSSEIC Method Susanne TOBISCH, Daniel LÖSCHENBRAND, Angelika PSENNER TU Wien, Department of Urban Design; Wien, AT</p>	<p>🏆 “Intensify Industry by Double”: How Environmental Policy can Foster Economic Densification Jan ZAMAN, Alban POLS Idea Consult.; Brussels, Belgium</p> <p>🏆 Urban Hydrology: Climate Change Impact and Challenges in Erbil Basin Dana MAWLOOD*, Shajwan A. Khalid BIBANI** * Vision Education; Erbil, Iraq ** University of Kurdistan Hewlêr; Erbil, Iraq</p> <p>Equity in the 20-Minute Neighbourhood: Residents’ Perception in Wester Hailes, Edinburgh Asrin MAHMOUDPOUR, M.Reza SHIRAZI Oxford Brookes University, School of Built Environment; UK</p> <p>🏆 Leaving No One Behind: Planning for Inclusive Resilience in Marginalised Communities Takalani MUGADA, Trynos GUMBO, Retsepile KALAOANE, Them bani MOYO University of Johannesburg, Urban and Regional Planning; Johannesburg, South Africa</p> <p>Presentations marked with 🏆 are reviewed papers.</p>
from 18:30	City Tour in a Vintage Tram (registration via MY.CORP necessary, additional fare EUR 20.-)	

Also note the live info monitor next to the registration desk!



Tuesday, 24 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Wissen, Daten, Forschung Moderation: Gerhard NAVRATIL</p>	<p>Digital Urbanism and Urban AI Chair: Christian EIZINGER</p>	<p>Energy Transition II Chair: Masilonyane MOKHELE</p>	<p>17:00- 18:30</p>
<p>🏆 Warum passen Geographische Informationssysteme gut in den Schulunterricht? – Ein Beitrag zur Verankerung digitaler Geomedien in der Lehrerbildung K. FABISCH, S. HENNINGER Rheinland-Pfälzische Technische Universität Kaiserslautern-Landau; Kaiserslautern, DE</p> <p>Formelannäherung versus Realperformance: Was kann die (natürliche) Fensterlüftung wirklich? M. SCHUSS*, U. PONT*, R. MEIXNER**, J. BACHINGER** * TU Wien, Research Unit Building Physics & Building Ecology; Wien, AT ** Holzforschung Austria; Wien, AT</p> <p>🏆 Von Klimarisiken zu Planungsentscheidungen. Konzeptionelle Ansätze für geodatenbasierte Klimawandelanpassung, entwickelt im GreenGEO-Projekt B. KNOLL*, M. MAJCEN**, A. STÖGER**, B. STEFANOVIC**, A. MEIER*, M. KARNER***, W. SULZER****, H. ZANDLER**** * B-NK GmbH Büro für nachhaltige Kompetenz; Wien, AT ** AEE INTEC-Institut für Nachhaltige Technologien; Gleisdorf, AT *** RaumRadar ZT; Wolkersdorf, AT **** Universität Graz, Inst. f. Geographie und Raumforschung; Graz, AT</p>	<p>🏆 Accelerating instead of Waiving Planning: Opportunities and Challenges of Digital Building Land Cadastres in Urban Digital Twins S. FINA, F. RACK, A. FINGER, M. KÖNIGBAUER University of Applied Sciences Augsburg, DE</p> <p>🏆 Quality Standards for XR Participation – Applications and Challenges in Smart, Participatory Urban Development Heidi SINNING, Svenja ROGOLL, AnjaWOLTER Erfurt University of Applied Sciences, ISP – Institut für Stadtforschung, Planung und Kommunikation der FH Erfurt; Erfurt, DE</p> <p>🏆 Urban Mining Reloaded: Scanning Building Elements with Gaussian Splatting P. FERSCHIN, B. KOVACS, I. ERB TU Wien, Digital Architecture and Planning; Vienna, AT</p> <p>Neuromarketing-Based Gamification for User Experience and Cognitive Load Management in Physical Therapy D. YALCIN DOGAN*, H. R. KAUFMANN**, A. KARA*** * HDWM; Mannheim, DE ** University of Applied Management Studies; Mannheim, DE *** Bayburt University, Turkey</p>	<p>🏆 Heating with a Novel Type of Retrofitted Thermal Facade Activation and Heat Pump in a Residential Block in Vienna Constanze RZIHACEK, Magdalena WOLF, Thomas KELLER, Tobias PRÖLL BOKU University, Institute of Chemical and Energy Engineering; Vienna, AT</p> <p>🏆 Roll Out of Sustainable Solar Energy in Spatial Planning: A Focal Lens of Maseru, Lesotho Jonase NTHUNYA, Trynos GUMBO, Retsepile KALAOANE, Siphwe MBATHA University of Johannesburg, Urban and Regional Planning; Johannesburg, South Africa</p> <p>🏆 Rethinking Spatial Potential Analysis with New Data: Integrating Supply, Demand, and Implementation Criteria in Municipal Heat Planning Florian RACK, Stefan FINA TH Augsburg, Fakultät Architektur und Bauwesen; Augsburg, DE</p>	<p>MONDAY</p> <p>TUESDAY</p> <p>WEDNESDAY</p>

SCHEDULE

Wednesday, 25 March 2026

Time	Auditorium 1	Auditorium 2
09:30-11:00	Heat and the City I Chair: Masilonyane MOKHELE	Transformative Innovation: Policies and Tools Chair: Johannes SUITNER
MONDAY TUESDAY WEDNESDAY	<p>🏆 Identifying Vulnerable Population under Heat Stress: A Data-Driven Urban Risk Assessment Using Remote Sensing, Citizen Science and Census Data Marlene KÜHNL*, Tobias LEICHTLE**, Saskia RUPP***, Michael HIETE***, Christoph BECK****, Christian GEISS**, Hannes TAUBENBÖCK** * SLU; München, DE ** Deutsches Zentrum für Luft- und Raumfahrt; Wessling, DE *** Universität Ulm; Ulm, DE **** Universität Augsburg; Augsburg, DE</p> <p>🏆 Urban Policies and Measures to Adapt to Excessive Heat: Madrid and London Judith RYSER*, Teresa FRANCHINI** * Urban Thinker; London, UK ** Temanova; Madrid, Spain</p> <p>🏆 Plan Scenarios with Climate Projections to Modelling Future Urban Heat Island Dynamics in Erbil, Iraq Mohammed Mirza Agha MAHMOOD, Hushiar Raheem HAMARASH Soran University; Soran, Iraq</p>	<p>🏆 Tools for Transformative Social-Ecological Infrastructure Decisions Barbara LAA*, Lisa GALLIAN*, Rebecca HAUSCHILD**, Stefanie GÜLLY***, Michael GETZNER** * TU Wien, Research Unit Transport Planning and Traffic Engineering; Vienna, AT ** TU Wien, Department of Public Finance and Infrastructure Policy; Vienna, AT *** Competence Centre for Infrastructure Economics, Public Services and Social Provisioning; Vienna, AT</p> <p>Regional Innovation Systems and Transformative Innovation Policy: An Embedded Approach Michael FISCHER*, Markus GRUBER**, Andreas MAIER***, Konstantin MELIDIS** * ÖAR GmbH; Wien, AT ** convelop GmbH; Graz, AT *** ÖROK; Vienna, AT</p> <p>🏆 A Systematic Living Lab Approach for Community Engagement for Urban Regeneration - the S.M.I.L.E. Methodology Caroline CHENG, Judith THOMSEN, Anandasivakumar EKAMBARAM SINTEF, Architecture and Society; Trondheim, Norway</p> <p>AACHEN Kompass: A Phase 0 Planning Tool for Early Land Use Negotiation Alexander DAMBIETZ, Nicole ARCE VALDIVIA, Mehmet CELIK Stadt Aachen, Abteilung Stadtentwicklung; Aachen, DE</p>
11:00-11:30	Coffee Break	

What's coming up next?
 Our live conference guide
<http://live.corp.at>
 has the answer

Presentations marked with 🏆 are reviewed papers.



Wednesday, 25 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Angewandte Raumplanung Moderation: Roman KLEMENTSCHITZ</p>	<p>Data Driven Planning I Chair: Gregor WILTSCHKO</p>	<p>The South African Housing Dilemma Chair: Christian EIZINGER</p>	<p>09:30-11:00</p>
<p>🏆 Qualität der Nachverdichtung in Österreich Hemma HARTL TU Graz, Institut für Städtebau; Graz, AT</p> <p>🏆 Stadtraumdiagnostik – Identifikation stressauslösender Faktoren öffentlicher Stadträume in Karlsruhe, Osnabrück und Würzburg Nina HAUG Karlsruher Institut für Technologie (KIT), Stadtquartiersplanung (STQP); Karlsruhe, DE</p> <p>Praxisbeispiel: Dubai – hochperformante Smart City mit wachsender Integrationslücke Jörg HAUPT*, Hans Rüdiger KAUFMANN** * Smart-F-Solutions; Larnaca, Cyprus ** University of Applied Management Studies Mannheim, DE</p> <p>🏆 Unsichtbare Gruppen – sichtbare Effekte: Eine Untersuchung potenzieller Auswirkungen von Untererfassungen in deutschen Melderegisterdaten und Meldepflichtsbefreiungen auf gängige visuelle Darstellungen von Bevölkerungsgrößen in SDSS Julia MAYER DFKI, SmartCity Living Lab; Kaiserslautern, DE</p>	<p>🏆 Spatial Determinants of Urbanisation in Debre Markos, Ethiopia: Modelling Building Footprint M. SHITA, H. ZEWALE, G. NAVRATIL TU Wien; Vienna, AT</p> <p>🏆 Implementation of a Forecast-Based Predictive Controller in a Residential Building B. KLING, M. WOLF, T. PRÖLL BOKU University; Vienna, AT</p> <p>🏆 Framing Spatial Decision Support Systems – A Multidisciplinary Perspective on Digital Decision Making in Spatial Planning J. PAULY*, J. MAYER**, C. SCHROTH, R. ABU QASEM***, M. MEMMEL**, K. PALLAGST*, * RPTU University Kaiserslautern-Landau; Kaiserslautern, DE ** German Research Center for Artificial Intelligence (DFKI); Kaiserslautern, DE *** Landkreis Sankt Wendel, DE</p> <p>🏆 Training of Experts for Sustainable Use of Land G. NAVRATIL*, R. MANSBERGER**, T. BAUER**, G. ESHETIE***, B. ALEMU****, Z. SISAY****, A. MENGISTU****, A. LISEC****, S. AGEGEHU****, P. WEZYK****, W. KRAWCZYK****, M. SZOSTAK**** * TU Wien, AT ** Boku Wien, Geomatics; Wien, AT *** Woldia University, Ethiopia **** Bahir Dar University, Ethiopia ***** Addis Ababa University, Ethiopia ***** University of Ljubljana, Slovenia ***** Debre Markos University, Eth. ***** University of Agriculture in Krakow, Forestry; Krakow, Poland</p> <p>🏆 On the Importance of MODFLOW Software in Urban Planning of Cities N. YASHOOA, D. MAWLOOD Univ. of Kurdistan Hewlêr; Erbil, Iraq</p>	<p>🏆 Paid or Unpaid Social Housing? Rethinking South Africa's Social Housing Dilemma Samson FABOYE, Innocent MUSONDA University of Johannesburg, Centre for Applied Research and Innovation in the Built Environment; Johannesburg, South Africa</p> <p>🏆 Rising Costs, Stagnant Incomes in Johannesburg: Understanding Affordability Mismatch in Low-Income Households Eugiania RAVELE, Trynos GUMBO University of Johannesburg, FEBE; Johannesburg, South Africa</p> <p>🏆 A Systematic Review of Policy and Legislative Gaps in Advancing Sustainable Human Settlements in Small Rural Towns: A Case of South Africa Lungile MKHIZE, Trynos GUMBO University of Johannesburg, Urban and Regional Planning; Johannesburg, South Africa</p> <p>🏆 A Green(er) Roof over the Head: Reflecting on Strategies Targeting Homelessness with Urban Agriculture for Cape Town, South Africa Louis LATEGAN*, Charné ERASMUS** * Cape Peninsula University of Technology, Urban and Regional Planning; Cape Town, South Africa/North-West University, Unit for Environmental Sciences and Management; Potchefstroom, South Africa ** Cape Town, South Africa</p>	<p>MONDAY</p> <p>TUESDAY</p> <p>WEDNESDAY</p>

SCHEDULE

Wednesday, 25 March 2026

Time	Auditorium 1	Auditorium 2
11:30-13:00	Heat and the City II Chair: Darinka GOLUBOVIĆ MATIĆ	Transformative Climate Action: Governing Just and Green Transition Chair: Barbara DEMETEROVA
MONDAY TUESDAY WEDNESDAY	<p>🏆 Combining Social Aspects of Climate Change with Urban Heat Stress Modelling – a Case Study from Bremerhaven, Germany Markus GROTH*, Steffen BENDER*, Ricarda KLAFKA** * Climate Service Center Germany (GERICS) – Helmholtz-Zentrum Hereon; Geesthacht, DE ** Technische Hochschule Bingen; Bingen am Rhein, DE</p> <p>Green Spaces Strategy Development: Urban Green Spaces as a Strategic Tool for Climate Policies Realisation on a Local Level (Case of Ukraine) Anna HUSKOVA NeboPole.Labs: Ukrainian Laboratory of Urbanism; Kamyanske, Ukraine</p> <p>🏆 Comprehensive Climate Design: Spatial Actions for a Stable Planet Peter DROEGE University of Liechtenstein; Vaduz, Liechtenstein</p> <p>🏆 Assessing Pedestrian Accessibility to Urban Land Surface Temperature Cold Spots in Bavarian Cities John FRIESEN*, Sarah HEINZ*, Ariane DROIN*, Michael WURM**, Tobias LEICHTLE**, Mattia MARCONCINI**, Hannes TAUBENBÖCK** * University of Würzburg; Würzburg, DE ** German Aerospace Center (DLR), German Remote Sensing Data Center (DFD); Oberpfaffenhofen, DE</p>	<p>🏆 Governing the Green Energy Transition through Transformative and Collaborative Planning – the Case of Burgenland’s Regional Concepts for Energy Development Raffael KOSCHER, Alexandra JIRICKA-PÜRRER Universität für Bodenkultur, Institut für Raumplanung, Umweltplanung und Bodenordnung; Wien, AT</p> <p>🏆 Local Learning: Regional Sustainability Action through Community-Led Initiative Rehema M. WHITE*, Anne-Kathrin SCHWAB**, Paula DUFFY***, Christopher SCHULZ* * University of St Andrews; Kirkcaldy, Scotland, UK ** University of Vechta; Vechta, DE *** University of Aberdeen; Aberdeen, Scotland, UK</p> <p>🏆 Governing Green and Heritage-Led Revitalisation: Multi-Scalar Insights from the Nona Project in the Danube Region Ana Maria DRAGOMIR, Miruna DRĂGHIA, Alexandra ZLOTEA Urbasofia; Bucharest, Romania</p> <p>Geospatial and Climate Information Systems as Strategic Tools for the Development and Preservation of Urban Green Areas Good Practices from the City of Graz (Austria) and the case of Ukrainian cities Anna HUSKOVA*, Christian NUSSMÜLLER** * NeboPole.Labs: Ukrainian Laboratory of Urbanism (CSO); Kamyanske, Ukraine ** City of Graz, Executive Office for Urban Planning, Development and Construction, Integrated Urban Development, Urban Climate Action; Graz, AT</p>
13:00-14:00	Lunch Break	





Wednesday, 25 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
Daten & KI in der Raumplanung Moderation: Clemens BEYER	Data Driven Planning II Chair: Gregor WILTSCHKO	Public Space Planning Chair: Barbara GOLICNIK MARUSIC	11:30-13:00
<p>Digitale Souveränität jetzt! Europas Handlungsoptionen zwischen Abhängigkeit und Autonomie Franz-Reinhard HABEL Habel GmbH; Berlin, DE</p> <p>🏆 Vom Prompt zum Plan mit GenAI: Fotorealistische synthetische Luftbilder im GIS als neues Werkzeug für Stadt- und Landschaftsplanung Jeroen STAAB J. Staab Research; Ingolstadt, DE</p> <p>🏆 Von MS-COCO zur FGSV: Die Entwicklung und Validierung eines hierarchischen Klassifikations-schemas für die hochspezifische KI-gestützte Verkehrszählung in Deutschland J. STAAB*, D. STILLER**, T. LEICHTLE**, M. KÜHNL***, L. HUBER****, S. GAMPERER*****, K. MARTIN***, R. BEHRINGER*****, H. AMMERL****, M. WURM**, H. TAUBENBÖCK** * J. Staab Research; Ingolstadt, DE ** DLR; Wessling, DE *** Company f. Remote Sensing & Environmental Research (SLU); Munich, DE **** OBERMEYER Infrastruktur GmbH & Co. KG; München, DE ***** Ingenieurbüro Behringer & Partner mdb; Mühldorf a. Inn, DE</p> <p>CentropeMAP: Visualisieren von Statistikdaten leicht gemacht C. BEYER, M.SCHRENK CORP; Vienna, AT</p>	<p>🏆 3D City Models as Simulation Infrastructure: Open Tools, Proprietary Gaps and Application Scenarios in Everyday Planning Peter ZEILE*, Daniel BROSCHE** * Karlsruhe Inst. of Technology, DE ** Stadt Landsberg am Lech, DE</p> <p>A Participatory Approach to Improving Accessibility in Tourism Destinations Blaz BARBORIC Geodetic Institute of Slovenia; Ljubljana, Slovenia</p> <p>🏆 Earth Observation and Open Geodata for Sustainable Urban Planning – A Practical Case Study from the City of Munich, Germany T. LEICHTLE*, M. KÜHNL**, J. STAAB***, D. STILLER*, S. GAMPERER****, K. MARTIN**, R. BEHRINGER****, M. WURM*, H. TAUBENBÖCK* * German Aerospace Center (DLR); Weßling, DE ** Company f. Remote Sensing & Environmental Research; Munich, DE *** Jeroen Staab Research; Ingolstadt, DE **** Ingenieurbüro Behringer & Partner mdb; Mühldorf a. Inn, DE</p> <p>The Structure, Degree and Pattern of Policy Integration in China’s County Spatial Master Planning Xiangxiang PAN Peking University, School of Urban Planning and Design; Exeter, UK</p>	<p>🏆 Spatial Variability of Urban Land Price in Addis Ababa, Ethiopia Haylea Legese ZEWALE, Moges Wubet SHITA, Gerhard NAVRATIL TU Wien, Geodesy and Geoinformation; Vienna, AT</p> <p>🏆 Exs-PRM: A Cutting-Edge Knowledge-Based Expert System for Advanced Pavement Repair and Maintenance Sadeq Thha ABDULAZEEZ, Sizar Abid MOHAMMED Duhok University; Dohuk, Iraq</p> <p>🏆 Optimising Spatial Access to Viral Hepatitis, HIV, and TB Screening: A Pilot 15-Minute City Framework from Duhok Governorate Muayad Aghali MERZA Nawroz University; Duhok, Iraq</p> <p>Presentations marked with 🏆 are reviewed papers.</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">MONDAY</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">TUESDAY</p> <p style="writing-mode: vertical-rl; transform: rotate(180deg);">WEDNESDAY</p>

SCHEDULE

Wednesday, 25 March 2026

Time	Auditorium 1	Auditorium 2
14:00-15:00	Post-Lunch Keynotes	
MONDAY	 <p>From Obsolescence to Transformation – Navigating Adaptive Reuse in Rural Areas David CALAS Salzburg University of Applied Sciences, Senior Lecturer Urban Planning; Salzburg, AT</p>	Auditorium 1
	 <p>Higher Education as a Catalyst for Regional Development Dawood ATRUSHI President University of Duhok, Iraq</p>	
TUESDAY		
15:00-16:30	Bridging Heritage with Future Chair: Judith RYSER	Affordable Housing Chair: Selim BANABAK
WEDNESDAY	<p>Building Tomorrow: Heritage meets Modernity Midya Arif TAYFOR Architect; Vienna, AT</p> <p>In Fourth Nature Concept, Form Follows Spirit Simone BACK PROCHNOW FOURTH NATURE, Researcher; Porto Alegre, Brazil</p> <p>🏆 Straßendorf, Angerdorf: Historical Village Structures as New Poles in a Polycentric Vienna Daniel LÖSCHENBRAND, Susanne TOBISCH, Friedrich. HAUER, Angelika PSENNER TU Wien, Institute of Urban Design and Landscape Architecture; Vienna, AT</p> <p>🏆 Post-Disaster Restoration of Erbil’s Qaysariya Bazaar Mahmoud KHAYYAT, Israa ABDOLLAH, HanaAL-BALDAWI, ZenaHUSHAM University of Kurdistan Hewlêr; Erbil, Iraq</p> <p>Presentations marked with 🏆 are reviewed papers.</p>	<p>New Alliances and Microdevelopment Approaches for Affordable Housing in Southern Africa Guido SPARS University Wuppertal, Faculty of Architecture and Civil Engineering; Wuppertal, DE</p> <p>🏆 Affordable Housing in Emerging and Developing Economies: Exploring the Role of Urban Planning and Policy in African Countries Parsa ARBAB University of Tehran, School of Urban Planning; Tehran, Iran</p> <p>From Market Value to "Climate Value": Quantifying EU ETS-2 Risks in Real Estate Valuations within the Austrian Real Estate Market and its Mitigation through Carbon Neutral Heating and Cooling Paul LENSING TU Wien; Vienna, AT</p> <p>“Village im Dritten” – Insights into Vienna’s Largest Inner-City Urban Development Project Gregor WILTSCHKO ARE Austrian Real Estate; Wien, AT</p>
	16:30-17:00	Coffee Break



Wednesday, 25 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
<p>Energiewende Moderation: Raffael KOSCHER</p>	<p>Data Use in Spatial Planning I Chair: Christian EIZINGER</p>	<p>Sustainable Planning Practise Chair: Louis LATEGAN</p>	<p>15:00-16:30</p>
<p>🏆 Partizipative Energiesystemanalyse auf der Basis eines urbanen digitalen Zwillings und einer Smart-Meter-Datenanalyse zur Förderung von Plusenergiequartieren E. GEBETSROITHER-GERINGER, D. HORAK, B. FALAY-SCHWEIGER, J. PETERS-ANDERS AIT Austrian Institute of Technology; Vienna, AT</p> <p>Netzdienlicher Energieaustausch in urbanen Quartieren: Case Study anhand eines Konversionsquartiers in Graz M. GUMHALTER*, C. MAYER**, C. NUSSMÜLLER*** * AEE INTEC, Renewable Energies - Digitalization; Gleisdorf, AT ** Joanneum Research; Graz, AT *** Stadtbaudirektion Graz; Graz, AT</p> <p>🏆 Methoden zur Bewertung erneuerbarer Energiewendepotenziale im urbanen Gebäudebestand: Analyse-Ergebnisse aus dem Projekt EWW4EnergieWende B. KNOLL*, N. LAUER*, N. GERCEK**, A. KAHR**, S. SCHLATER** * B-NK GmbH Büro für nachhaltige Kompetenz; Wien, AT ** MACH Energiegesellsch.; Wien, AT</p> <p>Holzrahmen-Fertighäuser und Zirkularität: Vom Symbol der Zersiedelung zur Sekundärressourcen-Quelle U. PONT*, P. SCHOBER**, S. SWOBODA**, A. LADENTROG**, P. G. RIEDEL**, I. MATZINGER*** * TU Wien, Research Unit for Building Physics & Building Ecology; Wien, AT ** TU Wien, Institute of Architectural Sciences; Wien, AT *** FV Holzindustrie; Wien, AT</p>	<p>Blockchain for Sustainable Urban Supply Chains: Enhancing Transparency, Trust, and Regional Resilience Bersom Manaf BARZANI Univ. of Kurdistan Hewlêr; Erbil, Iraq</p> <p>🏆 A Stakeholder-Driven Needs Assessment: Identifying Urban Challenges and Requirements for Satellite-Based Services Supporting Climate-Resilient Austrian Cities R. BERG*, M. JUNG*, E.-M. LINK**, H. GALLAUN***, D. SILVESTRU**, I. HINTERLEITNER****, A. KOZLOWSKA*, J. PETERS-ANDERS*, K. KÖGLBERGER****, V. MENTIN****, D. DEUTSCH**** * Austrian Institute of Technology GmbH; Wien, AT ** UIV Urban Innovation Vienna GmbH; Wien, AT *** Joanneum Research; Graz, AT **** Tech Meets Legal GmbH; Wien, AT</p> <p>Decadal Monitoring of Dokan Lake (2015–2025) Using Google Street View and Sentinel-2 for Transparent Shoreline Change Analysis Akam AZIZ University of Raparin; Ranya, Iraq</p> <p>🏆 From Field Surveys to Climate Mitigation Support: Scaling Regional Hedgerow Carbon Estimates via Multi-Resolution Remote Sensing D. KIM, S. FRITZSCH, J. ARLAND-KOMMRAUS, M. PIETSCH Anhalt University of Applied Sciences, Research Group Applied Geoinformatics and Remote Sensing; Bernburg, DE</p>	<p>🏆 If Planning is Complex and Political, maybe Planning is the Solution: Improving Infrastructure Quality in Global South Cities T. MPHAMBUKELI, N. CELE, T. MOYO Univ. of Johannesburg, South Africa</p> <p>🏆 An Assessment of the Clean Air Zones (CAZ) Implementation in Developing Contexts: Social Equity Report for the City of Johannesburg A. ISHOLA*, T. GUMBO**, T. MARAMURA* * University of the Free State; Bloemfontein, South Africa ** Univ. of Johannesburg, South Africa</p> <p>🏆 Beyond Informality: Middle-Class Urbanisation, Hybrid Governance, and Resilience Challenges in African Peripheries L. MATSHIKA*, T. GUMBO**, K. PUREN*** * North West Univ./Univ. of Johannesburg; Potchefstroom, South Africa ** Univ. of Johannesburg, South Africa *** North-West University; Potchefstroom, South Africa</p> <p>🏆 Evaluating the Effectiveness of SDG 11 Monitoring and Implementation Frameworks at City Level: A Case Study of Mbabane, Eswatini W. THWALA*, M. MNDZEBELE**, T. GUMBO** * Municip. Council Mbabane, Eswatini ** Univ. of Johannesburg, South Africa</p>	<p>MONDAY</p> <p>TUESDAY</p> <p>WEDNESDAY</p>

SCHEDULE

Wednesday, 25 March 2026

Time	Auditorium 1	Auditorium 2
17:00-18:30	How Smart is the City? Chair: Ali A. ALRAOUF	Governance Models: Good Practises Chair: Chynarkan SAPAROVA
MONDAY TUESDAY WEDNESDAY	<p>Mapping Health into the City Muayad Aghali MERZA Nawroz University; Duhok, Iraq</p> <p>🏆 Rethinking the Smartness of Cities: Microclimatic Performance of Public-Private Transition Spaces in Dense Residential Areas of Tokyo Carina KURZ TU Graz, Institut für Städtebau; Graz, AT</p> <p>🏆 From Smart City to Meaningful City: A Results-Oriented Perspective on Urban Experience Quality, Governance, and Sustainable Value Creation Hans Rüdiger KAUFMANN*, Jörg HAUPT** * University of Applied Management Studies Mannheim, Business Management; Mannheim, DE ** Smart-F-Solutions; Larnaca, Cyprus</p> <p>🏆 Enhanced Communication Systems with Reconfigurable Intelligent Surfaces in Smart Cities: Bridging Wireless Connectivity and Urban Sustainability Yessar Mohammed ALI, Abdulrahmen Kh. ALHAFID, Sedki YOUNIS, Joan Atheel AHMED Nawroz University, Computer and Communications Department; Duhok, Iraq</p> <div style="border: 1px solid black; padding: 10px; margin-top: 20px; background-color: #4b4b8b; color: white; text-align: center;"> <p><i>What's coming up next?</i></p> <p><i>Our live conference guide</i></p> <p><i>http://live.corp.at</i></p> <p><i>has the answer</i></p> </div>	<p>🏆 Digital Systems Audit and Policy Alignment in the City of Johannesburg Thandekile KHUMALO, Aurobindo OGRA University of Johannesburg, Department of Urban and Regional Planning; Johannesburg, South Africa</p> <p>🏆 Urban Drainage Failure in Durban's 2022 Floods and a SUDS Pathway to Improved Resilience Basiiraa MOOSA, Trynos GUMBO, Thulisile MPHAMBUKELI, Thokozani SIMELANE University of Johannesburg, Department of Urban and Regional Planning; Johannesburg, South Africa</p> <p>A Spatiotemporal Analysis of Duhok's Urban Growth (2010–2025): A Narrative Review of the Duhok Master Plan Haval Bangin QASIM Nawroz University, Production and Operation Management; Duhok, Iraq</p> <p>🏆 Multi-Level Governance and Contested Authority in Thaba Phatswa: An Institutional Mechanisms Approach under TRANCRAA Malefu Brenda MABALANE, Thulisile MPHAMBUKELI University of Johannesburg, Urban and Regional Planning; Johannesburg, South Africa</p> <p style="text-align: right; font-size: small;">Presentations marked with 🏆 are reviewed papers.</p>
from 18:30	REAL CORP 2026 Closing, Outlook, Farewell	Auditorium 1



Wednesday, 25 March 2026

Auditorium 3	Auditorium 4	Auditorium 5	Time
Heading for Innovation Chair: Barbara GOLICNIK MARUSIC	Data Use in Spatial Planning II Chair: Ernst GEBETSROITHER-GERINGER	South African Urban Planning Chair: Louis LATEGAN	17:00-18:30
Measuring Universal Design: Fundamental Thoughts and some Case Studies Ulrich PONT TU Wien, Research Unit of Building Physics & Building Ecology; Wien, AT Case Study: Stone Paper as a Sustainable and Smart Material Farshid KATOEIZADEH System Technology GmbH, CEO; Berlin, DE 🏆 From Crisis to Growth: Pre-Disaster Planning as a Catalyst for Sustainable Innovation and Circular Economy in European Cities C. MAYR-VESELINOVIĆ, A. MEYER, J. GRAF, R. RENNER Technical University Leoben, AT City Humanisation Model: A Multidisciplinary Framework for Human-Centered Urban Well-Being Beybin ALBEYBONI Nawroz University, College of Engineering, Department of Architecture; Duhok, Iraq	🏆 Utilisation of Urban Data in a Municipal Data Platform – A Field Report From the German MPSC Süd-West-Cluster Martin MEMMEL*, Rainer KADEL**, Heinz KIRCHMANN* * DFKI GmbH, SmartCity Living Lab; Kaiserslautern, DE ** Stadtverwaltung Kaiserslautern, DE Yes, we CAN! Data Driven Decision Making with the Climate Action Navigator V. ULRICH, E. WILKE, K. v. ELVERFELDT, M. MARTIN, S. BLOCK, A. CHANDRAN, D. GATLAND, C. HATFIELD, G. KONG, S. PARASHAR, F. RAFIEI, M. SCHOTT, A. ZIPF HeiGIT gGmbH; Heidelberg, DE 🏆 The Slave V. V. POPOVICH*, P. ELISEI**, M. SCHRENK***, T. POPOVICH*, J. RYSER**** * IST Bureau LLC; St. Petersburg, Russia ** Urbasofia; Bucharest, Romania *** CORP – COnsulting Research Projects; Mannswörth, AT **** Urban Thinker; London, UK	The Impact of Disasters on Human Settlements: A Case for Khutsong Sinkhole Formations S. BOGOPA, T. MAGANDE, T. MPHAMBUKELI Univ. of Johannesburg, South Africa 🏆 A Governance Framework for Planning Approval of Housing Developments to Enhance Growth in the Economy N. B. C. BUTHELEZI, G. ONATU, C. AIGBAVBOA Univ. of Johannesburg, South Africa 🏆 A Digital Transformation Assessment on the Role of Building Information Model Training in Built Environment Institution Programmes: Lessons from South Africa N. P. DUBE, T. MOYO, T. N. MPHAMBUKELI Univ. of Johannesburg, South Africa Resilient Communities in Mining Regions: Adaptive Strategies for Water Insecurity in South Africa T. MAGANDE*, T. MPHAMBUKELI*, I. CHIRISA**, V. OKORIE*** * Univ. of Johannesburg, South Africa ** Zimbabwe Ezekiel Guti University, Urban and Regional Planning; Bindura, Zimbabwe *** Obafemi Awolowo University, Agricultural Extension and Rural Development; Ile-Ife, Nigeria	MONDAY TUESDAY WEDNESDAY